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		11471.00.0016
LITH ITV	Attorney Docket No.	

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	11471.00.0016
First Inventor	Yu et al.
Title	Adaptive Signal Latency Control for Communication Systems Signals
Express Mail Label No.	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages_24] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS								
- Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8 ]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of								
5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy)	(when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Logies of IDS  Statement (IDS)/PTO-1449 Citations								
b. Oppy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)	13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)								
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37									
<u> </u>	tion-in-part (CIP) of prior application No.: 10/321,893								
5b, is considered a part of the disclosure of the accompanying continuation The incorporation <u>can only</u> be relied upon when a portion has been inadvert	tently omitted from the submitted application parts.								
19. CORRESPONI	DENCE ADDRESS								
Customer Number: 23418	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
Country	elephone Fax								
Name (Print/Type)   Mark A. Dalla Valle	Name (Print/Type)   Mark A. Dalla Valle   Registration No. (Attorney/Agent)   34,147								
Signature	2/1/1/1/ Date Ful 22.200								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Under the Pa	aperwork Ke	duction Act of 1995	, no persons are requir	ed to re	spona	o a con	ection (	or inio	rmation unless it displays a valid OMB C	ontrol numbe
CEE TO A NOMITTAL				ı	Complete if Known					
FEE TRANSMITTAL			<b>L</b> [	Application Number			er	TBD		
for EV 2004				Filing Date				Herewith		
for FY 2004				First Named Inventor			ntor	Yu et al.		
Effective 10/01/2003. Patent fees are subject to annual revision.				Examiner Name				TBD		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit				TBD		
TOTAL AMO	OUNT OF P	PAYMENT	(\$) 968.00		Attorr	ney Do	cket N	lo.	11471.00.0016	
METHO	D OF PA	YMENT (check	all that apply)				FEE	E CA	LCULATION (continued)	
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Deposit A	22-0259		<del></del>	Fee Code		Fee Code	Fee (\$)		Fee Description	Fee Paid
Account Number	22-0239			1051	130	2051	65	Surch	narge - late filing fee or oath	
Deposit Account Name				1052	50	2052		cover	large - late provisional filing fee or sheet	
	authorized t	o: (check all that ap	oply)	1053		1053			English specification	
Charge fee(s) indicated below Credit any overpayments				2,520		-,		ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*		esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requ Exan	esting publication of SIR after niner action		
FEE CALCULATION			1251	110	2251	55	Exte	nsion for reply within first month		
1. BASIC FIL		ALOGEATION		1252	420	2252	210	Exte	nsion for reply within second month	
Large Entity Sm				1253	950	2253	475	Exte	nsion for reply within third month	
Fee Fee Fe	ee Fee ode (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Exte	nsion for reply within fourth month	
	001 385	Utility filing fee	[770.00	1255	2,010	2255	1,005	Exte	nsion for reply within fifth month	
l l	002 170	Design filing fee	770.00	1401	330	2401	165	Notic	e of Appeal	
1003 530 20	003 265	Plant filing fee		1402	330	2402	165	Filing	a brief in support of an appeal	
1004 770 20	004 385	Reissue filing fe	9	1403	290	2403	145	Requ	est for oral hearing	
1005 160 20	005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petiti	on to institute a public use proceeding	<u> </u>
				1452	110	2452	55	Petiti	on to revive - unavoidable	1

		,,,		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA (	CLAIM FEES		AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	-20**	= 11 x 18		1503	640	2503	320	Plant issue fee	
Independent Claims		= 0 x 8	5=0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	endent		] =[]	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descripti	<u>on</u>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in excess Independent clair	of 20 ms in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple depende	ent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue indep over original pa		1801	770	2801	385		
1205 18	2205 9	** Reissue claims and over origin	s in excess of 20 al patent	1802	900	1802	900	Request for expedited examination of a design application	,
SUBTOTAL (2) (\$) 198.00					Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above				30B101AL (3) ((3) 0.00					

(Complete (if applicable)) SUBMITTED BY Registration No. Mark A. Dalla Valle Telephone 312-609-7620 Name (Print/Type) 34,147 (Attorney/Agent) Signature

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\*\*or number previously paid, if greater; For Reissues, see above

PATENT

DOCKET NO.: 11471.00.0016

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yu et al.

Title:

Adaptive Signal Latency Control for Communications Systems Signals

Application No.:

**TBD** 

Filing Date:

Herewith

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

## CERTIFICATE OF EXPRESS MAIL - EXPRESS MAIL NO. EL 961993525 US

Date of Deposit:

2/27/04

I hereby state that the following attached papers or fees:

Utility Patent Application Transmittal (PTO/SB/05) duplicate, Fee Transmittal for FY 2004 (duplicate), Specification, Drawings, Declaration/POA, and return postcard.

are being deposited with the United States Postal Service "Express Mail" service on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Marenina Oliver